## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DE	In re U.S. Patent Application of		)
OLE S	SAWAGUCHI et al.		
	SApplication Number: 09/940,475		
TRADEME	Filed: August 29, 2001		
	For:	APPARATUS, SIGNAL-PROCESSING CIRCUIT AND DEVICE FOR MAGNETIC RECORDING SYSTEM	
	Hono	rable Assistant Commissioner	

for Patents
Washington, D.C. 20231

## **LETTER**

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

(X) 16 pages of drawings (in English)

( ) Request for Priority ( ) Assignment Document

(X) Response to Missing Parts
w/ English translation of Spec (X) Check for \$ 130.00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 08-1480**. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

REED SMITH HAZEL & THOMAS LLIC

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

October 22, 2001

25) 511 1200

JUAN CARLOS A. MARQUEZ Registration No. 34,072

IN THE UNITED STATES PARENT AND TRA	DEMARK OFFICE
In re U.S. Patent Application of 2 2 2001	)
SAWAGUCHI et al.	)
Application Number: 09/940,475	)
Filed: August 29, 2001	)
For Applicative Cycles Barrier Co.	)
For: APPARATUS, SIGNAL-PROCESSING CIRCUIT AND	)
DEVICE FOR MAGNETIC RECORDING SYSTEM	)
Honorable Assistant Commissioner for Patents	
Washington, D.C. 20231	

## RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

This is in response to the Notice of Missing Parts dated October 5, 2001, of the Initial Patent Examination Division of the Patent and Trademark Office, the period for response to which is set to expire on December 16, 2001. Submitted herewith is the verified English translation of the specification and the drawings for the above-captioned application.

The fee of \$130.00 is enclosed. Please direct any inquiries in connection with this application to the undersigned.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

REED SMITH HAZEL & THOMAS LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

October 22, 2001

JUAN CARLOS A. MARQUEZ Registration No. 34,072